AMENDMENTS TO THE SPECIFICATION:

Please replace the paragraph beginning at page 11, line 12 with the following paragraph:

According to this embodiment, as shown in FIG. 2, an inspection circuit 250 including a super insulation measuring device 25 is connected between a ground electrode 251 immersed in the conductive inspection solution 2 and an electrode 252 brought into contact with the reference side external terminal 136 of the multilayer gas sensing device 1, and a voltage of 500V is applied therebetween to measure the insulation states thereof. In this case, for the selection between non-defectives and defectives, the device 1 is handled as a non-defective product when a current below $\underline{5}$ $\underline{\mu}$ A- $\underline{5}$ - $\underline{\mu}$ m flows therebetween, while the device 1 is handled as a defective product when a current exceeding 5 $\underline{\mu}$ A- $\underline{5}$ - $\underline{\mu}$ m flows therebetween.